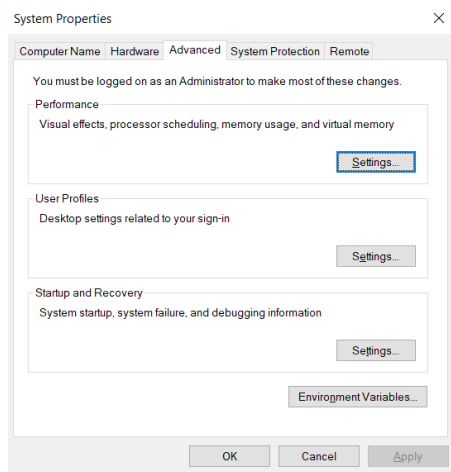
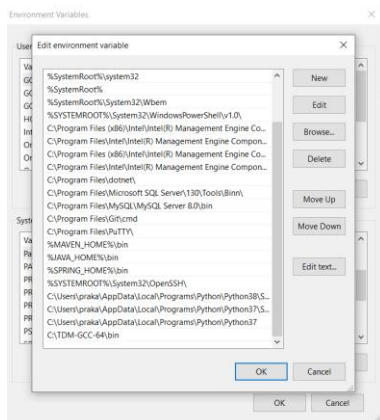


Process for running the ams_project.

1. First of all install python from www.python.org where don't forget that it must install it to path to check it is tracked to path go to windows search type environmental variables



Press environmental variable and check in system variable and see in path that python.exe file is directed if not add the location of python.exe file location in path



1. Go to command prompt and type pip to check and type
Pip install virtualenvwrapper-win
2. Active virtual environment by mkvirtualenv <name of virtual environment>
3. Now in cmd go to project location of the file where **manage.py** is present
4. Use this code to install Django with code **pip install Django** where Django is installed

INSTALLING MYSQL SERVER

1. <https://dev.mysql.com/downloads/workbench/> install mysql workbench from above link where the installer takes care of rest of the work like add it to the path
2. After installing mysql database then and check for this location where

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C:\Program Files\MySQL\MySQL Server 8.0\bin where mysql dumps is present
(cmd should be administrator for dumping the data)

Then type this command

```
Mysqldump -u root -p {databasename} > location of ams.sql file
```

Then its ask server password and data is dumped into the required database

3.next we need to change the setting in AMS1/settings.py

In the settings.py where

```
DATABASES = {  
    'default': {  
        'ENGINE': 'django.db.backends.mysql',  
        'NAME': 'ams1',  
        'USER': 'root',  
        'PASSWORD': 'Sunnybunny@123',  
        'HOST': 'localhost',  
        'PORT': '3306',  
    }  
}
```

Change the database setting to the above settings but name is the database name and user is root and password is server password

4.then in the cmd(activated virtual environment)

User this code to add all the dependency to the project which are needed

```
pip3 install -r requirements.txt
```

5.We need to run migrations (i.e converting the models from models.py and adding it to database)

```
Python manage.py makemigrations
```

Then

Run this command

```
Python manage.py migrate
```

6.the this is the time to run the server

```
Python manage.py runserver
```

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And you are ready to use as the available urls are:

```
path('admin/', admin.site.urls),
path('seat_booking/', seat_render),
path('seat-con/', seat_con),
path('login/', login_render),
path('register/', register_render),
path('reg_auth/', register_auth),
path('login_auth/', login_auth),
path('logout/', logout_view),
path('enqiry/', enqiury),
path('contact/', contact, name='contact'),
path('faker/', faker),
path('search/', show_flights),
path('search/<str:todo_id>/<str:enq_id>/', seat_booking),
path('comment_process/', process),
path('forgot_password/', name_otp),
path('check_email/', otpprocess),
path('check_otp/', check_otp),
path('faker1/', faker1),
path('dic/', dic),
path('change_password/<str:otp_id>/', change_password),
path('final/<str:enq>/<str:leg1>/', booking),
path('payment/<str:leg1>/', payment),
path('transaction/', status),
path('transaction_check/', status_check)
```